

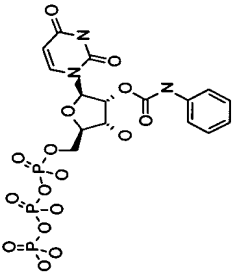
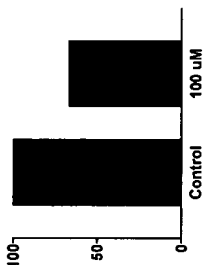
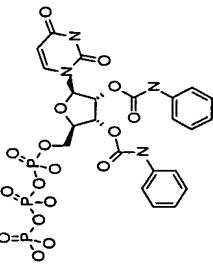
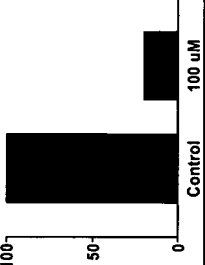
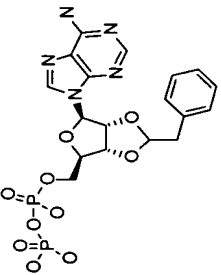
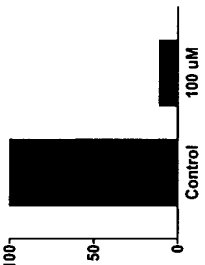
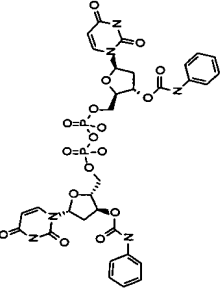
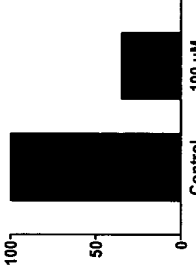
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2' or 3' phenylcarbamate UTP		
	2', 3' di-phenylcarbamate UTP		
	2'3' phenylacetaldehyde acetal ADP		
	di [3'(phenylcarbamate)dUp2dU]		

Fig. 1-1

Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2',3' phenylacetaldehyde acetal Up3U		
	di 2',3' phenylacetaldehyde acetal Up3U		
	2',3' phenylacetaldehyde acetal Up4A		
	2',3' phenylacetaldehyde acetal Ap4U		

Fig. 1-2

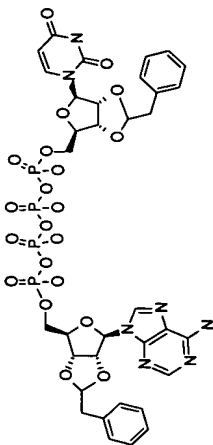
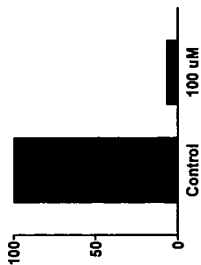
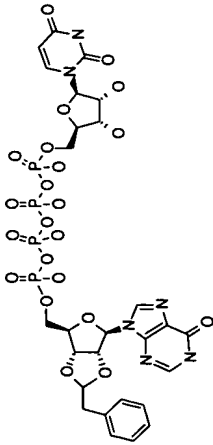
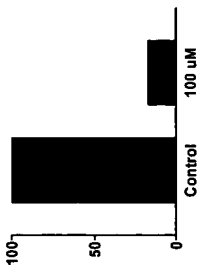
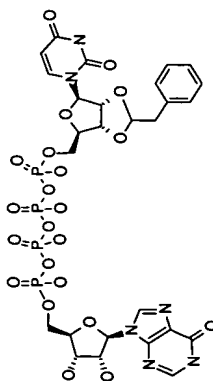

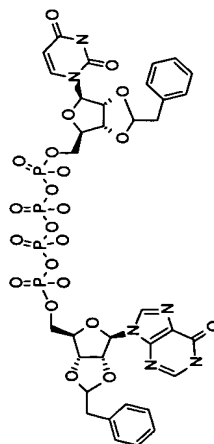
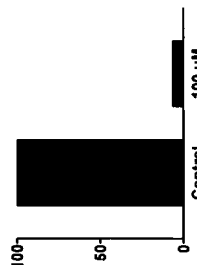
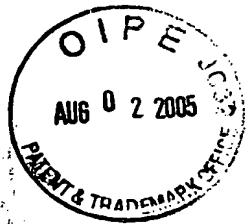
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	di 2'3' phenylacetaldehyde acetal Ap4U		0.18
	2'3' phenylacetaldehyde acetal Ip4U		
	2'3' phenylacetaldehyde acetal Up4I		
	di 2'3' phenylacetaldehyde acetal Ip4U		

Fig. 1-3



Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (μM)						
	2,3' phenylacetaldehyde acetal Ap4A	<table><tr><th>Condition</th><th>Aggregation (%)</th></tr><tr><td>Control</td><td>100</td></tr><tr><td>100 μM</td><td>~20</td></tr></table>	Condition	Aggregation (%)	Control	100	100 μM	~20	0.41
Condition	Aggregation (%)								
Control	100								
100 μM	~20								
	2,3' phenylacetaldehyde acetal Up4dC	<table><tr><th>Condition</th><th>Aggregation (%)</th></tr><tr><td>Control</td><td>100</td></tr><tr><td>100 μM</td><td>~40</td></tr></table>	Condition	Aggregation (%)	Control	100	100 μM	~40	
Condition	Aggregation (%)								
Control	100								
100 μM	~40								
	tetraphenylcarbamate Up4U	<table><tr><th>Condition</th><th>Aggregation (%)</th></tr><tr><td>Control</td><td>100</td></tr><tr><td>100 μM</td><td>~20</td></tr></table>	Condition	Aggregation (%)	Control	100	100 μM	~20	
Condition	Aggregation (%)								
Control	100								
100 μM	~20								
	di 2,3' benzaldehyde acetal Ip4U	<table><tr><th>Condition</th><th>Aggregation (%)</th></tr><tr><td>Control</td><td>100</td></tr><tr><td>100 μM</td><td>~20</td></tr></table>	Condition	Aggregation (%)	Control	100	100 μM	~20	
Condition	Aggregation (%)								
Control	100								
100 μM	~20								

Fig. 1-4

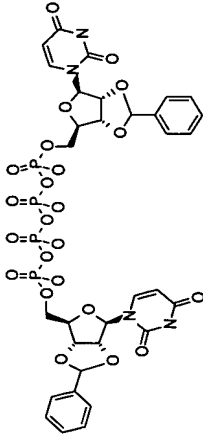
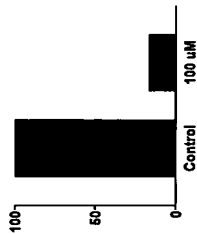
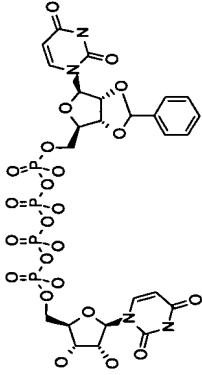
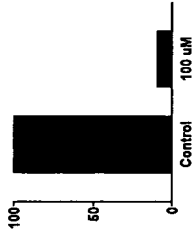
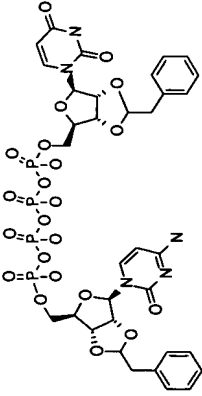
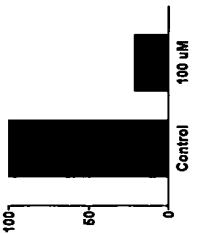
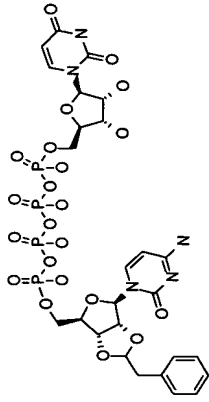
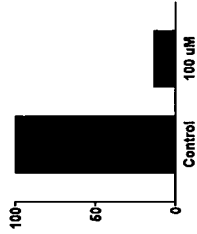
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	di 2',3' benzaldehyde acetal Up4U		
	2',3' benzaldehyde acetal Up4U		
	di 2',3' phenylacetaldehyde acetal Cp4U		0.26
	2',3' phenylacetaldehyde acetal Cp4U		

Fig. 1-5

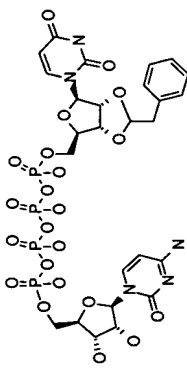
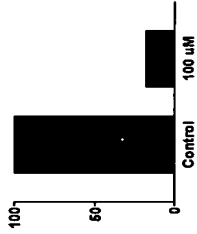
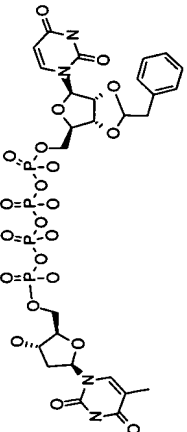
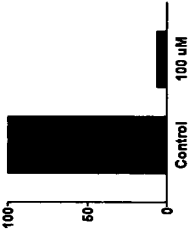
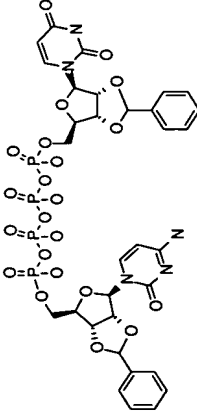
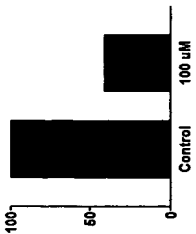
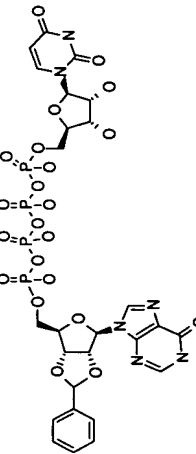
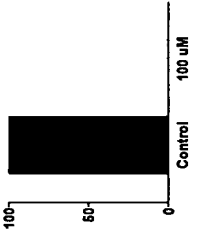
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2',3' phenylacetaldehyde acetal Up4C		
	2',3' phenylacetaldehyde acetal Up4T		
	di 2',3' benzaldehyde acetal Cp4U		
	2',3' benzaldehyde acetal Ip4U		

Fig. 1-6

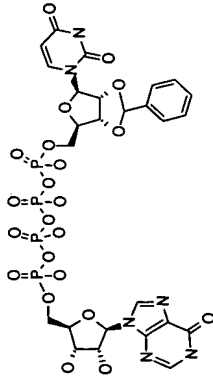
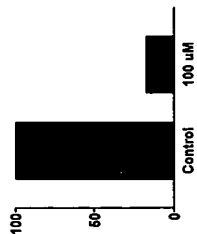
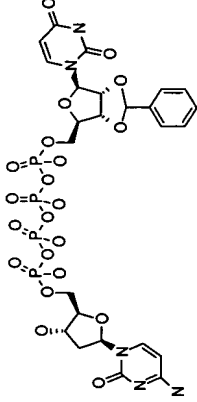
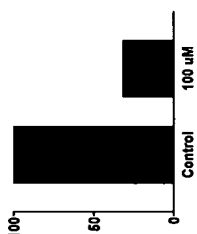
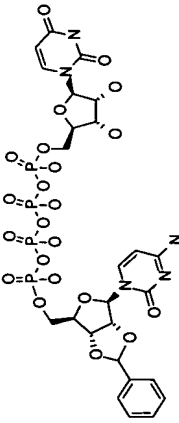
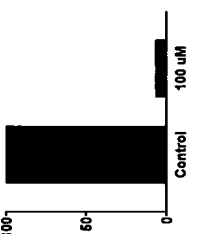
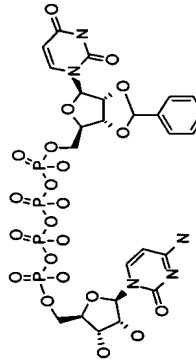
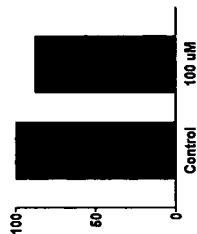
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2',3' benzaldehyde acetal Up4I		
	2',3' benzaldehyde acetal Up4dC		
	2',3' benzaldehyde acetal Cp4U		
	2',3' benzaldehyde acetal Up4C		

Fig. 1-7

Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2',3' phenylpropionaldehyde acetal Up4U		
	di 2',3' phenylpropionaldehyde acetal Up4U		
	2',3' benzaldehyde acetal Cp4C		
	Bis MANT Up4U		9

Fig. 1-8

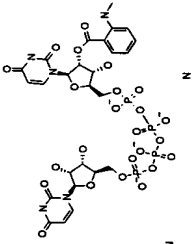
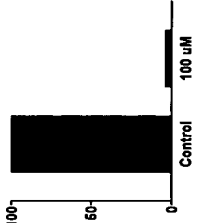
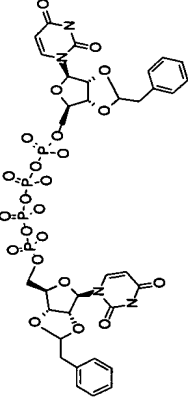
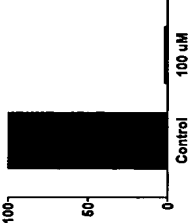
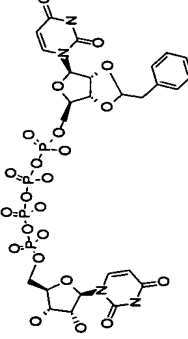
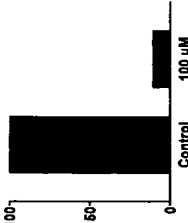
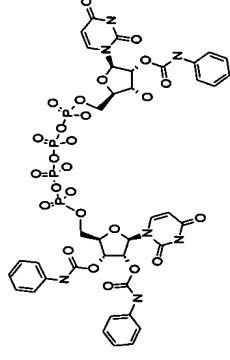
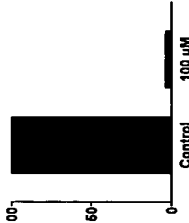
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (μM)
	Mant Up4U		35
	Di 2'3' benzylacetal Up4U		2.35
	Mono 2'3' benzylacetal Up4U		100
	Triphenyl carbamate Up4U		7.5

Fig. 1-9

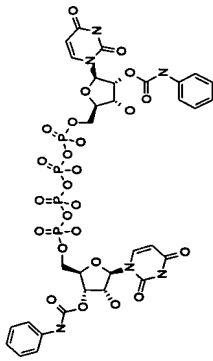
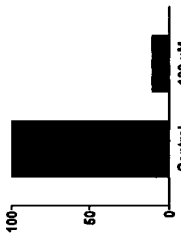
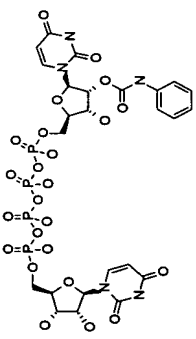
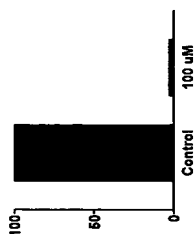
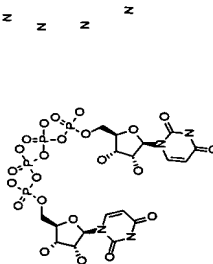
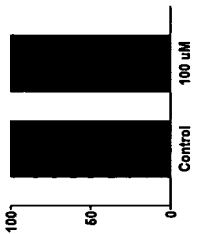
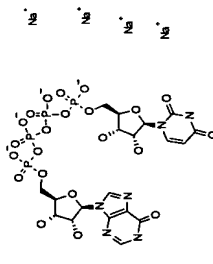
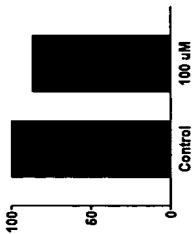
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	2',3' phenylcarbamate Up4U		17
	monophenylcarbamate Up4U		63
	Up4U		
	Ip4U		

Fig. 1-10

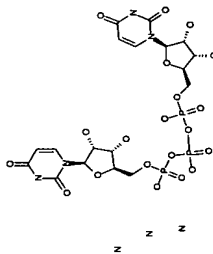
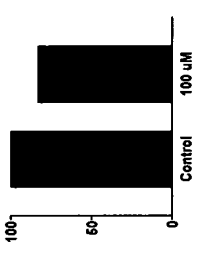
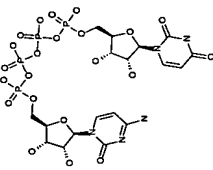
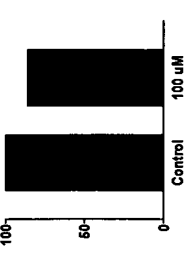
Structure	Name	ADP-induced aggregation (%)	IC ₅₀ (uM)
	Up3U		
	Cp4U		

Fig. 1-11